

Comparative Statement

Name of Agency : Executive Engineer

Tender Amount: D
DIN: No. 189/12-13

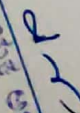
EE/BIP/WO/191/2019-20 Dated: 16.01.2020.

Sl. No.		Description	Unit	Qty. as per Sanctioned Estimate			Qty. as per Schedule			As per Actual			Upto 125% Qty			Above 125% Qty			Total Executed Amount	Excess	savings	Remarks
				Qty.	Rate	Amount	Qty.	Rate	Amount	Qty.	Rate	Amount	Qty.	Rate	Amount	Qty.	Rate	Amount				
1	2	KSRRB M200-24 Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials sticking serviceable and unserviceable materials separately complete as per specifications. MORTH Specification etc complete as per specifications and directions of engineer in charge of the	cum	428.90	952.94	408715.57	428.90	952.94	408715.97	304.90	952.94	290551.41	264.40	952.94	251957.34	0.00	952.94	0.00	290551.41	118164.56		
2		KSRRB 300-1 Earth work excavation by manual means in Ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of	cum	1265.95	137.80	174447.91	1265.95	137.80	174447.91	1150.69	137.80	158565.08	1152.08	137.80	158756.62	0.00	137.80	0.00	158565.08	15882.83		
3		KSRRB M2100-10 Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 20kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed by vibration including curing for 14 days including cost of all materials, labour, HON, curing, form works, scaffolding and centering etc complete as per specifications and directions of	cum	402.02	5421.90	2179712.24	402.02	5421.90	2179712.24	307.44	5421.90	1666908.94	294.17	5421.90	1594960.32	0.00	5421.90	0.00	1666908.94	512803.30		
4		KSRRB 5-3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:5, edges of stones chisled dressed in courses not less than 15 cms high, bond stones all two m. apart in each course including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	46.08	5811.98	267816.04	46.08	5811.98	267816.04	45.00	5811.98	261539.10	45.00	5811.98	261539.10	0.00	5811.98	0.00	261539.10	6276.94		
5		KSRRB M 1200-152 Plan / Reinforced cement concrete M20 with OPC Cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69 cum and fine aggregates @ 0.46 cum, with superplasticiser / Sils conforming to IS:9103 -1999 Reatirmed -2008, in open foundation complete as per drawing and technical specifications case-II, with batching plant (transit mixer and concrete etc complete as per specifications and directions of	cum	19.44	5148.42	100085.28	19.44	5148.42	100085.28	25.80	5148.42	132829.24	24.30	5148.42	125106.61	1.50	5148.42	7722.63	132829.24	32743.95		

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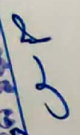
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KSRRB 15.1.3. Providing Flush pointing to coursed stone masonry with cement mortar 1:3, 20 mm deep after raking joints to depth of 20mm nichely lining, including cost of materials, labour, curing etc complete as per specifications and directions of engineer in charge of the work.	Sqm	43.20	149.46	6456.67	43.20	149.46	6456.67	54.00	149.46	8070.84	54.00	149.46	8070.84	0.00	149.46	0.00	8070.84	1614.17	
7 Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc. complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200 including cost of materials, labour, HOM etc complete as per specifications and directions of engineer in charge of the work.	cum	161.21	7070.20	1139786.94	161.21	7070.20	1139786.94	211.47	7070.20	1495135.19	201.51	7070.20	1424716.00	9.96	7070.20	70419.19	1495135.19	355348.25	
8 KSRRB M2200-6. Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification MORTH Specification No 1600 & 2200 -do- TMT Bars Fe 500 etc complete as per specifications and directions of engineer in charge of the work.	Tonne	10.64	72326.98	769559.07	10.64	72326.98	769559.07	13.75	72326.98	994495.98	13.30	72326.98	961948.83	0.45	72326.98	32547.14	994495.98	224936.91	
9 Providing and fixing RCC precast cover slab of 100mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc. complete and as per drawing and the directions of Engineer in-charge (Data Sheet).	sqm	488.40	2337.00	1141390.80	488.40	2337.00	1141390.80	779.55	2337.00	1821808.35	610.50	2337.00	1426738.50	169.05	2337.00	395069.85	1821808.35	680417.55	
10 Providing and fixing RCC precast cover slab of 250mm thick made out of CC 1:2:4 and jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc. complete and as per drawing and the directions of Engineer in-charge (Data Sheet).	sqm	72.00	5418.00	390096.00	72.00	5418.00	390096.00	67.50	5418.00	365715.00	67.50	5418.00	365715.00	0.00	5418.00	0.00	365715.00	24381.00	


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 ಬಿ.ಪಿ.ಎಂ.ಸಿ., ಬೆಂಗಳೂರು-24


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11	KSRRB M600-6 cement concrete pavement, construction unreinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with 43 grade cement or any other type as per clause 105.1.2.2M20M30 at 380/450 kg per cum, coarse and fine aggregate conforming to IS 383, maximum size of coarse aggregate not exceeding 25mm, mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including leveling the form work as per drawing), spreading the concrete with shovels, rakers compacted using nee-de, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealer primer, joint sealer, admixtures as approved curing compound, finishing to lines and grade as per drawing etc complete as per specifications and directions of engineer in charge of the work.	cum	290.93	5210.96	1516024.59	290.93	5210.96	1516024.59	182.27	5210.96	949801.68	157.97	5210.96	823175.35	0.00	5210.96	0.00	949801.68	556222.91	
12	Vacuum De- watering with vacuum pump and suction mat and compaction with skin roller clubbed with floating disc including cost of generator, HCH of machinery Sereed Vibratory Power Floaterblade and disc etc complete as per specifications and directions of engineer in charge of the work.	Sqm	2144.50	72.08	154575.56	2144.50	72.08	154575.56	1215.10	72.08	87584.41	1053.10	72.08	75907.45	0.00	72.08	0.00	87584.41	86991.15	
13	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hand soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods etc complete as per specifications and directions of engineer in charge of the work.	cum	234.90	475.94	111798.31	234.90	475.94	111798.31	234.90	475.94	111798.31	234.90	475.94	111798.31	0.00	475.94	0.00	111798.31	0.00	0.00
14	Providing and installing at site of work 63mm (0.652) PVC Pipes of 6 kg / cm ² including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect jointing at joints leak proof including jointing of approved type with all labour and lift charges, handling changes, including encasing the pipe around to a depth not less than 15cms with gravel or selected earth available from the excavation etc etc complete as per specifications and directions of engineer in charge of the work.	Rmt	435.00	202.91	88265.85	435.00	202.91	88265.85	435.00	202.91	88265.85	435.00	202.91	88265.85	0.00	202.91	0.00	88265.85	0.00	0.00
15	KSRRB 24 : Relining available earth around pipe lines, cables in layers not layers not exceeding 20 cms in depth, ramming each deposited layer by ramming after watering with lead upto 50 m and lift upto 1.5 m, including cost of all labour etc complete as per specifications and directions of engineer in charge of the work.	cum	234.90	134.62	31622.24	234.90	134.62	31622.24	234.90	134.62	31622.24	234.90	134.62	31622.24	0.00	134.62	0.00	31622.24	0.00	0.00


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KSRRB M100-2 Loading and Unloading of stone boulders by manual means etc complete as per specifications and directions of engineer in charge of the work	Cum	1546.98	73.99	114461.05	1265.95	73.99	93667.64	1455.60	73.99	107699.84	1416.49	73.99	104406.10	0.00	73.99	0.00	107699.84		14032.20
Sub Total Rs				8594814.52			8574021.11			8572391.44			7815084.45			505758.81	8572391.44	1310722.69	1308093.03
For 1% Labour Cess				257844.00			257221.00			257172.00			85724.00						
Total				8594814.52			8916982.11			8915287.44									

[Signature]
 Assistant Engineer
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 Assistant Executive Engineer
 Bidyanagar Sub Division
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